

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	24	((stub and distribution) near2 cable) and optical and connector	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/31 14:27
L2	0	("2005/0163448").URPN.	USPAT	OR	ON	2006/05/31 14:30
L3	1	2005-552950.NRAN.	DERWENT	OR	ON	2006/05/31 14:30
L4	24	("4765709"   "4884862"   "5247603"   "5535298"   "5706384"   "5740298"   "5835660"   "5870519").PN. OR ("6061492").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/31 14:37
S1	7	((("5004315") or ("6621975") or ("5892870") or ("5778122") or ("4884863") or ("RE37028") or ("RE36592")).PN.	US-PGPUB; USPAT	OR	OFF	2005/08/08 08:47
S2	1	("6383034").PN.	US-PGPUB; USPAT	OR	OFF	2005/08/08 08:49
S4	7	US-5042901-\$.DID. OR US-5778122-\$.DID. OR US-5892870-\$.DID. OR US-6152767-\$.DID. OR US-6579014-\$.DID. OR US-6621975-\$.DID. OR US-6648520-\$.DID.	USPAT	OR	ON	2005/08/08 08:52
S5	4	((("6766094") or ("5495549") or ("6798967") or ("20020150371")).PN.	US-PGPUB; USPAT	OR	OFF	2005/08/08 08:52
S6	1	("6856748").PN.	US-PGPUB; USPAT	OR	OFF	2005/08/08 08:54
S7	1	("6819856").PN.	US-PGPUB; USPAT	OR	OFF	2005/08/08 08:56
S8	1	("D499069").PN.	US-PGPUB; USPAT	OR	OFF	2005/08/08 08:56
S9	9	((("6792191") or ("6526858") or ("6327414") or ("6359228") or ("6411767") or ("6014490") or ("6061492") or ("5790739") or ("5355408")).PN.	US-PGPUB; USPAT	OR	OFF	2005/08/08 08:59
S10	5	((("6434313") or ("6526858") or ("6359228") or ("6496640") or ("6411767")).PN.	US-PGPUB; USPAT	OR	OFF	2005/08/08 10:14

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S11	1238	385/135.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 10:15
S13	514	385/139.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 11:11
S14	0	("2005/0163448").URPN.	USPAT	OR	ON	2005/08/08 10:44
S15	829	S11 not S13	USPAT	OR	ON	2005/08/08 10:45
S18	651	(optical with communication) and (fiber with termination) and connector	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 12:00
S19	567	S18 not (S11 or S13)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 12:00
S20	268	(optical with communication) and (fiber with termination) and connector and cover	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 12:00
S21	217	S20 not (S11 or S13)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 14:50
S22	32	("3989567"   "4050783"   "4585303"   "4684210"   "4752110"   "4770357"   "4824196").PN. OR ("5052775"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/08 14:49

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S23	109	( "3989567"   "4050783"   "4585303"   "4684210"   "4717231"   "4732450"   "4737009"   "4752110"   "4770357"   "4782430"   "4824196"   "4900123"   "4934785"   "4976508"   "4976510"   "5052775"   "5159654"   "5169568"   "5212752"   "5214735"   "5218657"   "5231687"   "5235665"   "5274729"   "5283851"   "5303125"   "5363465"   "5386487"   "5432875"   "5434941"   "5440468"   "5444804"   "5446822"   "5448675"   "5452124"   "5613025"   "5668911"   "5712942"   "5717810"   "5764843"   "5774245"   "5778130"   "5838858"   "6002331"   "6009225"   "6269214"   "6385381"   "6424781"   "6434313"   "B14976510"   "Re34955").PN. OR ("5052775"   "5892870"   "5987203"   "6208796"   "6621975"   "6721484").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/08 14:49
S24	49	S23 not (S11 or S13 or S20)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 14:50
S25	157	(mid\$span with access)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 15:07
S26	27	(optical with communication) and (mid\$span near2 access)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 15:07

## EAST Search History

S27	23	("4737009"   "4824196"   "4976508"   "4976510"   "5052775"   "5159654"   "5169568"   "5218657"   "5231687"   "5235665"   "5283851"   "5434941"   "5444804"   "5446822"   "B14976510").PN. OR ("5892870").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/08 15:16
S28	8	("4717231"   "4900123"   "6009225"   "6385381"   "6424781"   "6434313").PN. OR ("6621975").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/08 15:44
S29	1	("7013074").PN.	US-PGPUB; USPAT	OR	OFF	2006/05/09 10:43
S30	13	("20020150371"   "5004315"   "5042901"   "5495549"   "5778122"   "5892870"   "6152767"   "6579014"   "6621975"   "6648520"   "6766094"   "6798967"   "6856748").PN. OR ("7013074"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/09 10:43
S31	1355	385/135.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 11:11
S32	543	385/139.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 11:11
S33	1871	S31 or S32	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 11:11
S34	395	S33 and distribution and (connector or port)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 11:12

## EAST Search History

S35	45	S32 and distribution and (connector or port)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 11:13
S36	0	("2005/0163448").URPN.	USPAT	OR	ON	2006/05/09 11:18
S37	0	("2005/0249477").URPN.	USPAT	OR	ON	2006/05/09 11:19
S38	1	("6898368").PN.	US-PGPUB; USPAT	OR	OFF	2006/05/09 11:19
S39	13	("20050111799"   "20050111800"   "4961623"   "5042901"   "5121458"   "5125060"   "5210812"   "5440665"   "5528718"   "5657413"   "5696864"   "6539160"   "6856748").PN. OR ("7016592").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/09 11:26
S40	12	((("5004315") or ("6466725") or ("6619697") or ("5790741") or ("20020064361") or ("20030080555") or ("5708742") or ("6429373") or ("6167183") or ("6840681") or ("6741784") or ("6493500") or ("6619697"))).PN.	US-PGPUB; USPAT	OR	OFF	2006/05/09 11:27